

## Claims

What is claimed is:

1. A trailer lock comprising a rocket bolt, a lock body, and a chain couple:

5 wherein rocket bolt is the main body of a long bar, and one end of the rocket bolt has a fixed end with a longer dimension, and the other end of the rocket bolt has a locking bolt, and the inner of the fixed end positioning in the intersection of the fixed end and the main body has a mounting segment;

10 wherein the inner of one end in the lock body has a lock, and the other end has a mounting segment, and the lock can provide the locking bolt of a rocket bolt for an interlock;

wherein both ends of the chain couple fixing with a mounting part; and the mounting part is a ring with an inner mounting hole for providing the interlock of the mounting segment between the rocket bolt and the lock body.

15 2. The trailer lock according to claim 1, the mounting segment between the rocket bolt and the lock body is a segment with an outer screw thread.

3. The trailer lock according to claim 1, the side neighboring to the locking bolt in the main body of the rocket bolt has a hollow hole for an elastic pin to pin-in.

20 4. The trailer lock according to claim 1, the mounting segment between the rocket bolt and the lock body can individually mount to a cover with an inner screw hole.

5. The trailer lock according to claim 1, the outer rim of the lock body having a ring drain can individually mount to a cover with an inner screw hole.

25 6. The trailer lock according to claim 1, the main body of the chain couple can be a chain.